DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

		sole inventor (if only one name is					
original, first and joint inve	entor (if plural name	es are listed below) of the subje	ct matter	which is			
claimed and for which a pa	atent is sought on th	e invention entitled:					
DEVICE I	FOR ANALYZING D	IGITAL DATA		, the			
specification of which: (ch	eck one)						
X is attached							
was filed o	n	as Application Serial No.	as Application Serial No, (if applicable).				
and was amen	ided on	(if applicable).	(if applicable).				
I hereby state that specification, including the	I have reviewed an	nd understand the contents of t d by any amendment referred to	ne above- above.	identified			
I acknowledge the application in accordance	duty to disclose info with Title 37, Code o	rmation which is material to the of Federal Regulations, Section	examination 1.56(a).	on of this			
which I claim foreign priority	y benefits under Title napplication for pate	plication(s) for patent or inventor 35, United States Code, Section nt or inventor's certificate having led:	119 and I	nave also			
Prior Foreign Application(s)		Priority C	laimed			
_00117097.6	Europe	_ 09/08/2000	Y				
(Number)	(Country)	(Day/Month/Year Filed)	X Yes	No			
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No			
States application(s) listed above-identified specification required by the first paragrator to disclose material information.	below and, insofar on is not disclosed in aph of Title 35, Unite ation as defined in Tit the filing date of t	i5, United States Code, Section as the subject matter of each o the prior United States applicat d States Code, Section 112, I act tle 37, Code of Federal Regulatio he prior application(s) and the	f the clain ion(s) in th knowledge ns. Sectio	ns of the ne matter the duty			
(Application Serial No.)	(Filing Date)	(Status-patented, pending	(Status-patented, pending, abandoned)				
(Application Serial No.)	(Filing Date)	(Status-patented pending	(Status-patented pending abandoned)				

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

William K. Bucher, Reg. No. 32,686; Francis I. Gray, Reg. No. 27,788; Thomas F. Lenihan, Reg. No. 32,152; John D. Winkelman, Reg. No. 26,523; John Smith-Hill, Reg. No. 27,730 at telephone no. (503) 627-7261, P.O. Box 500, Delivery Station 50-LAW, Beaverton, Oregon 97077.

Address all telephone calls to <u>Francis I. Gray</u> at Telephone no. (503) 627-7261.

Address all correspondence to <u>Francis I. Gray</u>, Tektronix, Inc., P.O. Box 500, Delivery Station 50-LAW, Beaverton, Oregon 97077.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor		BIRGER G	ERNHARDT			
Inventor's signature	Birgy	19800	_ Date	67/10	12001	
Residence <u>Uhlen</u>	horst 21	<i>V</i>	Citizenship _	German		
Address 14532	2 Kleinmachno	w, Germany				